

As a below named inventor, I declare that:

My residence, Post Office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **ALL FIBER POLARIZATION MODE DISPERSION COMPENSATOR**.

The specification of which (check only one item below):

☒ is attached hereto

☐ was filed as United States Application Serial No. on  
and was amended on (if applicable)

☐ was filed as PCT international application number , on , and was  
amended under PCT Article 19 on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, on the same subject matter, having a filing date before that of the application on which priority is claimed:

|                          |          |                  |              |
|--------------------------|----------|------------------|--------------|
| <input type="checkbox"/> | Country: | Application No.: | Filing Date: |
| <input type="checkbox"/> | NONE     |                  |              |

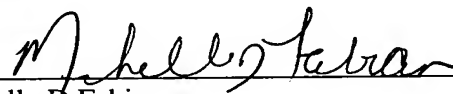
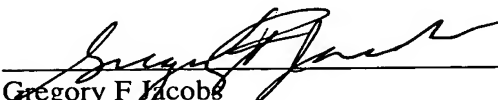
I hereby claim the benefit under Title 35 United States Code § 119(e) and § 120 of any United States application(s) or 365(c) of any PCT international application designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 United States Code § 112, I acknowledge the duty to disclose material information as defined in Title 37 Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

|                                     |                             |                       |                 |
|-------------------------------------|-----------------------------|-----------------------|-----------------|
| <input checked="" type="checkbox"/> | Provisional No.: 60,276,809 | Filed: March 15, 2001 | Status: Pending |
| <input type="checkbox"/>            | Application No.:            | Filed:                | Status:         |
| <input type="checkbox"/>            | PCT Application No:         | Filed:                | Status:         |

## DECLARATION IN ORIGINAL APPLICATION

U.S. Attorney Docket No.: SP01-048

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Full Name of Inventor:** Ching-Kee Chien**Resident Address:** 32 Algonquin Drive, Horseheads, NY 14845**Post Office Address:** same**Citizenship:** USADATE: 1/17/2002  
Ching-Kee Chien**Full Name of Inventor:** Michelle D Fabian**Resident Address:** 136 St. Andrews Drive, Horseheads, NY 14845**Post Office Address:** same**Citizenship:** USADATE: 1/18/02  
Michelle D Fabian**Full Name of Inventor:** Gregory F Jacobs**Resident Address:** 909 Hoffman Street, Elmira, NY 14905**Post Office Address:** same**Citizenship:** USADATE: 16 January 2002  
Gregory F Jacobs**Full Name of Inventor:** Edward F Murphy**Resident Address:** 21 Timber Land, Painted Post, NY 14870**Post Office Address:** same**Citizenship:** USADATE: 01/18/02  
Edward F Murphy

10056561-012502

**Full Name of Inventor:**

Huan-Hung Sheng

**Resident Address:**

117 Barrington Road, Horseheads, NY 14845

**Post Office Address:**

same

**Citizenship:**

USA

**DATE:**

1/11/02

1 Huan-Hung Sheng  
Huan-Hung Sheng

**Full Name of Inventor:**

Lung-Ming Wu

**Resident Address:**

162 Overlook Drive, Horseheads, NY 14845

**Post Office Address:**

same

**Citizenship:**

USA

**DATE:**

1-17-02

Lung-Ming Wu  
Lung-Ming Wu

10056961-012502

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Chien, et al

Serial No.:

Filed:

For: ALL FIBER POLARIZATION MODE  
DISPERSION COMPENSATOR

COMBINED  
CERTIFICATE UNDER  
37 C.F.R. § 3.73(b)  
and  
POWER OF ATTORNEY

Assistant Commissioner for Patents  
Washington, DC 20231

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

**CORNING INCORPORATED**, a New York corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above. A true copy of the unrecorded Assignment is attached hereto.

The undersigned has reviewed the above referenced assignment of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

(U.S.)

Attorney Docket No.: SP01-048

**POWER OF ATTORNEY BY ASSIGNEE**

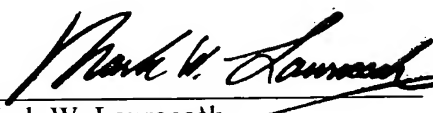
CORNING INCORPORATED, the assignee of the full and exclusive right, title and interest in and to the accompanying application for United States Letters Patent entitled **ALL FIBER POLARIZATION MODE DISPERSION COMPENSATOR** and executed by Ching-Kee Chien, Michelle D Fabian, Gregory F Jacobs, Edward F Murphy, Huan-Hung Sheng, Lung-Ming Wu on January 17, 2002, January 18, 2002, January 16, 2002, January 18, 2002, January 11, 2002, January 17, 2002, respectively, appoints the practitioners associated with the Customer Number provided below (i.e., the practitioners associated with the Patent Department, Corning Incorporated) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith. Please direct all correspondence to Timothy Krogh at the address associated with that Customer Number.

**Customer Number: 22928**

CORNING INCORPORATED

Date: 1/24/02

By

  
Mark W. Lauroesch  
Assistant Secretary

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